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Commissioner for Patents Washington, DC 20231

ATTN: BOX PATENT APPLICATION

UTILITY PATENT APPLICATION TRANSMITTAL

Docket No.: 98-281 May10, 2001 Date:

Sheet 1 of 2

EL744440699US U.S. Express Mail Label No.:

Inventor Name(s): RUSSELL R. GRAZE, JR.

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SERIAL MULTISTAGE AEROSOL DILUTER AND CONTROL SYSTEM

X	Fee Transmittal Form Attached in Duplicate								
X	Speci	fication	and Claim(s)	[Total Pa	iges	29]			
X	Draw	ing(s)		[Total Sh	neets	4]			
	FOF	RMAL							
Declar	ation				[Total Pa	iges	1]		
	X	Newly	Executed (Ori	iginal or	Copy)				
		Copy	From Prior App	plication	(37 CFR	§ 1.6	53(d))		
	Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached)								
х	Assignment Papers (Cover Sheet and Document(s))								
	37 CF	R § 3.7.	3(b) Statement	(if appli	cable)		Power of Attorney		
	Englis	sh Trans	lation Documer	nt (if app	licable)				
X	Inform	nation E	Disclosure State	ement (II	OS)/PTO-1	1449			
	X	Copie	s of IDS Citatio	ons					
	Preliminary Amendment								
X	Return Receipt Postcard (Specifically Itemized)								
	Certif	ied Cop	y of Priority Do	ocument	(s)				
	Other								

Sheet 2	2 of 2					
If a Co	ontinuing Application					
	Continuation		Divisional		Continuation-In-Part (CIP)	
of pric	or Application No.:				;	
Exam	niner:				; and	
Group	p/Art Unit:					
	Cancel Claims:					
	prior application, fr	om which of the d	ch an oath or de lisclosure of the	eclaration is e accompany	e entire disclosure of the supplied, as set forth above, ying continuation or divisional	
Corre	espondence Address:					
X	Customer Number or	: Bar C	ode Label:		719	
	or					
	Correspondence addr	ress bel	low:			
	Name:					
	Address:					
	City:		State:		Zip Code:	
	Country:					
		****	:*****	:*****	*******	
	orney/Agent: <u>Larry G.</u> mature: <u>CMM</u> Caterpillay In	L	Can		Registration No.: 31,150 Date: May 10, 2001	

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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FEE	TR	RAN	SMIT	TAL
	for	FY	2001	

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	800
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Complete if Known						
Application Number	(Unassigned)					
Filing Date	(Herewith)					
First Named Inventor	Russell R. Graze, Jr.					
Examiner Name	(Unassigned)					
Group Art Unit	(Unassigned)					
Attorney Docket No.	00-201					

L	METHOD OF PAYMENT		FEE CALCULATION (continued)					
Г	The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. A	3. ADDITIONAL FEES					
	Deposit C	}	Larg Entit		Sma Entir			
•	Account Number 03-1129	Fee Code	Fee	•	Fee	•	Fee Paid	
	Deposit Account	105	130	205	e (\$) 65	Surcharge - late filing fee or oath		
	Name Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
	LAJ Under 37 CFR 1 16 and 1.17 Applicant claims small entity status	139	130	139	130	Non-English specification		
<u>a</u> L	See 37 CFR 127	147	2,520	147	2,520	For filing a request for ex parte reexamination		
	2. Payment Enclosed: Check Credit card Money Other	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	FEE CALCULATION	113	1,840*	113	1,840	* Requesting publication of SIR after Examiner action		
ī 🗕		115	110	215	55	Extension for reply within first month		
<u>.</u>	1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month		
E .	Large Entity Small Entity Fee Fee Fee Fee Description	117	890		445	Extension for reply within third month		
1	Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month		
	101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month		
	106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal		
	107 490 207 245 Plant filing fee 108 710 , 208 355 Reissue filing fee	120	310	220	155	Filing a brief in support of an appeal		
		121	270	221	135	Request for oral hearing		
1	114 150 214 75 Provisional filing fee	4	1,510		1,510	Petition to institute a public use proceeding		
- 1	SUBTOTAL (1) (\$) 710	140	110	240	55	Petition to revive - unavoidable		
	2. EXTRA CLAIM FEES	7	1,240	241	620	Petition to revive - unintentional		
- 1	Fee from Extra Claims below Fee Paid		1,240	242	620	Utility issue fee (or reissue)		
٦ ا	otal Claims 25 -20** = 5 x 18 = 90	143	440	243	220	Design issue fee		
	ndependent 3 -3** = 0 x 80 = 0	144	600	244	300	Plant issue fee		
	Multiple Dependent	122	130	122	130	Petitions to the Commissioner		
- 1		123	50	123	50	Processing fee under 37 CFR 1.17(q)] [
1	Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
	Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per		
	103 18 203 9 Claims in excess of 20					property (times number of properties)		
Ì	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))		
	109 80 209 40 ** Reissue independent claims over original patent	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))		
- 1	110 18 210 9 ** Reissue claims in excess of 20	179	710	279	355	Request for Continued Examination (RCE)		
1	and over original patent	169	900	169	900	Request for expedited examination		
l	SUBTOTAL (2) (\$) 90	Other	fee (s	pecify)	of a design application		
L	**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	/ Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	0	
\bar{c}	SUBMITTED BY					Complete (if applicable)		

SUBMITTED BY	P		Complete (if applicable)						
Name (Print/Type)	Larry G.	Cain	1		\cap	Registration No. (Attorney/Agent)	31,150	Telephone	(309) 675-4922
Signature		K	my /J	5	1	\ ~\		Date	05/10/2001

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